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A	APPLICATION NO.	ATION NO. FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/709,312	04/28/2004	•	Edward V	V. Conrad	BUR920040098US1	3311	
	E OF INVENTION: ABILITY ANALYSIS	SYSTEM AND METHO	OD FOR OPTIM	IZING MAI	NUFACTURING PROCESSE	S USING REAL TIME I	PARTITIONED PROCESS	
	APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional NO		\$1400		\$300	\$1700	06/08/2005	
	EXAMINER		ART UNIT		CLASS-SUBCLASS]		
ţ	SHECHTMAN, SEAN P		2125		700-108000			
CFR Ac X PT	 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 				2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been firecordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment.								
							document has been filed for	
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OF						UNTRY)		
International Business Machines Corporation Armonk, New York								
Please check the appropriate assignee category or categories (will not be printed on the patent):								
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed.								
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Deposit Account Number <u>09-0456 (TBM)</u> (enclose an extra copy of this form).								
5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).								
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Authorized Signature We f. He Date April 28, 2005								
Typed or printed name Michael F. Hoffman Registration No. 40,019								
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, D. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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